APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. MAR 3 1090						
Retw	rned to applicant for correction					
Corre	ected application filed.					
Мар	filed MAR 3 1930					
						
	The applicant Phillips Petroleum Company					
<u>P.</u>	O. Box 6256, of Reno City or Town					
Ne	vada 89513 , hereby make application for permission to appropriate the public State and Zip Code No.					
wate	rs of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-					
tion;	if a copartnership or association, give names of members.) June 13, 1917 Delaware					
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	- underground					
1.	The source of the proposed appropriation is underground Name of stream, lake or other source.					
	ton (10)					
	The amount of water applied for is ten (10) second-feet One second-foot equals 448.83 gals. per min.					
	(a) If stored in reservoir give number of acre-feet					
3.	The water to be used for industrial and domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.					
4.	If use is for:					
	(a) Irrigation (state number of acres to be irrigated)					
	(b) Stockwater (state number and kinds of animals to be watered)					
	(c) Other use (describe fully under "No. 12. Remarks") industrial and domestic					
	(d) Power:					
	(1) Horsepower developed					
	(2) Point of return of water to stream.					
5.	The water is to be diverted from its source at the following point: SW1/4 NE1/4 Section 16, T31N-R33E					
	D.B.&M., Pershing County, Nevada. The well is 9294.0 feet on a bearing of S.51° Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,					
59	' 07" E. from the East quarter corner section 22, T31N-R33E., M.D.B.&M.					
6.	Place of use Section 21, T31N-R33E, M.D.B.&M. Describe by legal subdivision, if on unsurveyed land it should be so stated.					
	Describe by legal subdivision, if on unsurveyed land it should be so stated.					
7	Use will begin about January 1st and end about December 31st , of each year.					
	Month and Day Month and Day					
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and					
	specifications of your diversion or storage works.) Drill a well of 8-inch diameter or larger					
	to a depth of 8000 feet or less State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.					
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	STORY WAS					

9. I	9. Estimated cost of works. in excess of \$500,000							
10. Estimated time required to construct works. One year								
11. Estimated time required to complete the application to beneficial useten years								
	12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use. Well to develop geothermal resources							
District Datum Company								
Applicant Phillips Petroleum Company								
By s/R. T. Forest R. T. Forest P. 0. Box 6256 Reno, Nevada 89513								
APPROVAL OF STATE ENGINEER								
This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:								
This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. If the well is flowing, a valve must be installed and maintained to prevent waste. Accurate measurements must be kept of water placed to beneficial use. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times. The well is to be cemented from the production levels to the surface to protect fresh water zones. This permit is further issued subject to the condition that the power or energy generated by the beneficial use of this water or steam is subject to recapture and use within the boundaries of the State of Nevada when the need arises. This permit is further issued subject to the condition that only geothermal fluids are to be diverted and used beneficially for heating purposes only and fresh, cold water aquifers are not to be diverted.								
The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and								
not to	exceed							
Actual	I construction work shall begin	n on or before			July 2, 1981			
Actual construction work shall begin on or before. Proof of commencement of work shall be filed before.								
Work must be prosecuted with reasonable diligence and be completed on or before					1 1 0 7000			
Proof of completion of work shall be filed before.					1 0 1000			
Application of water to beneficial use shall be made on or before July 2, 1987								
Proof of the application of water to beneficial use shall be filed on or before. August 2, 1								
Map in support of proof of beneficial use shall be filed on or before. Commencement of work filed. Completion of work filed. State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 2nd day of JANUARY Cultural map filed.								
	RAWN BY AUG	0.3 1982	A.D. 1981	cam J.	State Engineer			